Lance Coalbed Gas
50370881

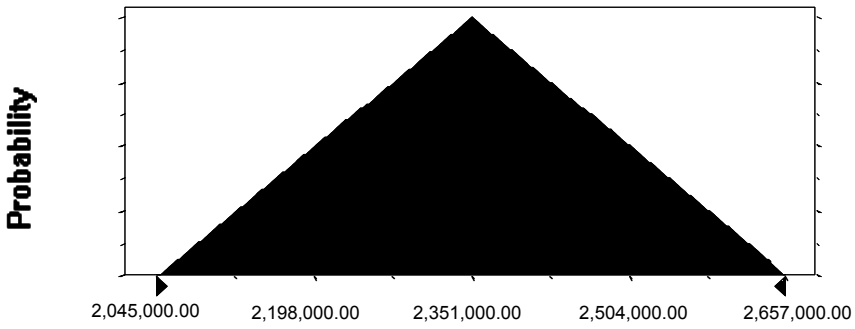
Geologic Probability = 1.0

Total Assessment-Unit Area (acres)

Triangular distribution with parameters:

Minimum	2,045,000.00
Median	2,351,000.00
Maximum	2,657,000.00

Selected range is from 2,045,000.00 to 2,657,000.00

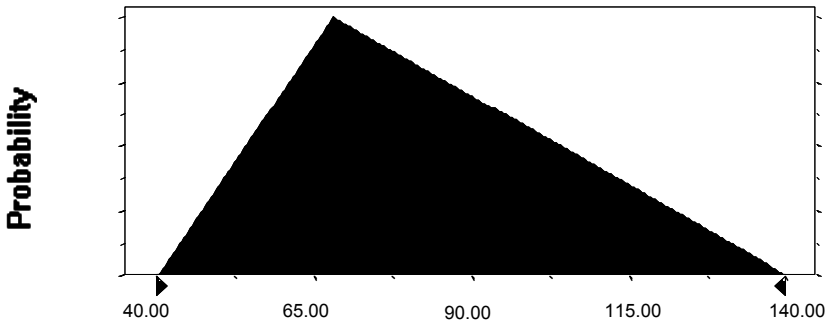


Area per Cell of Untested Cells (acres)

Triangular distribution with parameters:

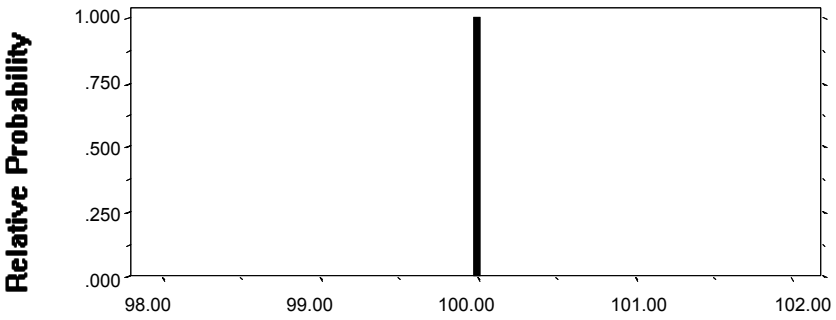
Minimum	40.00
Median	80.00
Maximum	140.00

Selected range is from 40.00 to 140.00



Percentage of Total Assessment-Unit Area That Is Untested

Custom distribution with parameters:		Relative Prob.
Single point	100.00	1.000000
Total Relative Probability		1.000000

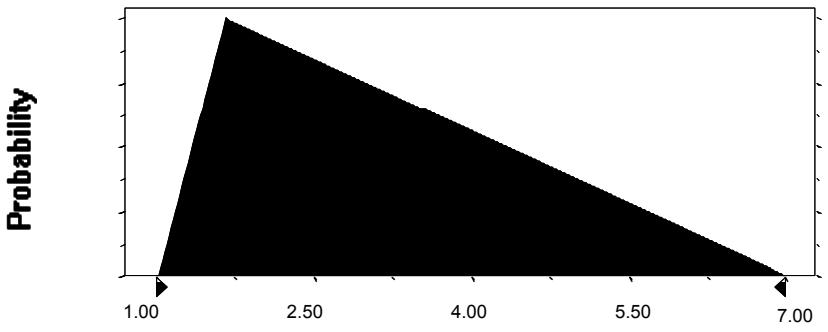


Percentage of Untested Assessment-Unit Area Having Potential

Triangular distribution with parameters:

Minimum	1.00
Median	3.00
Maximum	7.00

Selected range is from 1.00 to 7.00

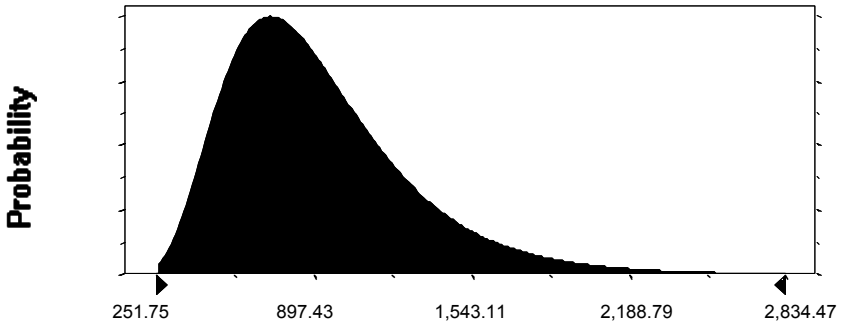


Number of Potential Untested Cells

Lognormal distribution with parameters:

Mean	916.38
Standard Dev.	385.37

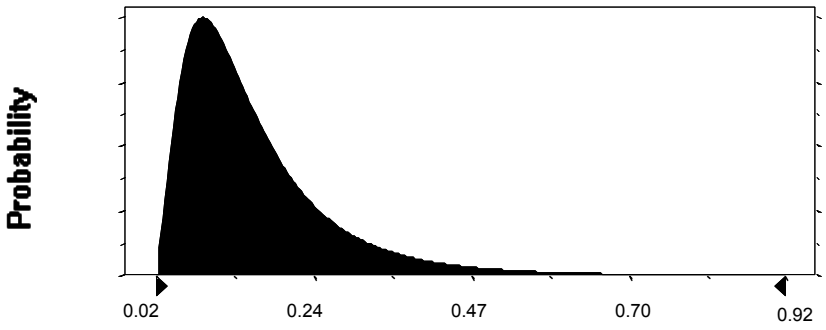
Selected range is from 0.00 to +Infinity



Total Recovery per Cell (BCFG)

Lognormal distribution with parameters:

Log Mean	-2.04
Log Std. Dev.	0.65
Minimum	0.02
Median	0.15
Maximum	1.00

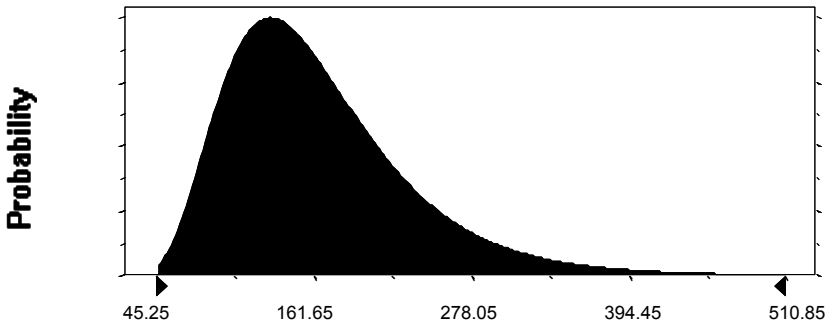


Gas in Gas Accumulations (BCFG)

Lognormal distribution with parameters:

Mean	164.97
Standard Dev.	69.46

Selected range is from 0.00 to +Infinity



End of Assumptions

Click here to return to
Chapter 28